

## **GRAPHICAL USER INTERFACE FOR BUILDING QUERIES WITH HIERARCHICAL CONDITIONS**

### **ABSTRACT OF THE DISCLOSURE**

The present invention generally provides methods, systems and articles of manufacture for programmatically providing a user interface for creating queries. In one embodiment, graphical user interface content which defines a graphical user interface is provided. The graphical user interface comprises (i) a region for displaying conditions of a query; and (ii) a first graphical element for initiating a process of combining two or more conditions of the query together with logic values to form a complex condition. In another embodiment, the graphical user interface further comprises a second graphical element for initiating a process of separating two or more conditions of a complex condition.

10083373 v. 02/26/02